



#### **State Water Resources Control Board**

Division of Drinking Water

December 2, 2014

Water System No. 2700511

Mr. Don Rosa General Manager Normco Water Company 136 San Juan Road Royal Oaks, CA 95076

Attention Mr. Rosa:

CITATION NO. 02-05-14C-013
TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL VIOLATION FOR
SEPTEMBER AND OCTOBER 2014

Enclosed is a Citation issued to the Normco Water Company (Normco WC) public water system.

Normco WC will be billed at the State Water Resources Control Board Division of Drinking Water's (Division) hourly rate (currently estimated at \$128.00) for the time spent on issuing this Citation. Health and Safety Code Section 116577 provides that a public water system must reimburse the Division for actual costs incurred by the Division for specified enforcement actions, including, but not limited to, preparing, issuing, and monitoring compliance with a citation. At this time, the Division has spent approximately three hours on enforcement activities associated with this violation.

Normco WC will receive a bill sent from our Division of Drinking Water Fee Billing Unit in August of the next fiscal year. This bill will contain fees for any enforcement time spent on Normco WC for the current fiscal year.

If you have any questions regarding this matter, please contact Shaminder Kler at (831) 655-6938 or me at (831) 655-6934.

Sincerely.

Jan R. Sweigert, P.E.

District Engineer, Monterey District Office Northern California Field Operations Branch

**Drinking Water Program** 

**Enclosures** 

CC:

CERTIFIED MAIL NO. 7008-1830-0004-5435-4460

Monterey County Environmental Health Department

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

1	8	STATE OF CALIFORNIA
2		WATER RESOURCES CONTROL BOARD
3		DIVISION OF DRINKING WATER
4		
5	то:	Normco Water Company
6 7		136 San Juan Road Royal Oaks, CA 95076
8	8	
9	Attn:	Mr. Don Rosa
10 11		General Manager  136 San Juan Road
12		Royal Oaks, CA 95076
13		
14		CITATION FOR VIOLATION
15	ν	VITH TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL
16		SEPTEMBER AND OCTOBER 2014
17		WATER SYSTEM NO. 2700511
18		CITATION NO. 02-05-14C-013
19		Issued on December 2, 2014
20		
21	Section 116	650 of the California Health and Safety Code authorizes the issuance of
22	a citation to	a public water system for violation of the California Safe Drinking Water
23	Act (Health	and Safety Code, Division 104, Part 12, Chapter 4, commencing with
24	Section 116	270) (hereinafter "California SDWA"), or any regulation, standard, permit
25	or order issu	ed or adopted thereunder.
26		
27	The State \	Vater Resources Control Board, acting by and through its Division of
28	Drinking Wa	ater (hereinafter "Division") and the Deputy Director for the Division,
29	hereby issue	es a citation to the Normco Water Company (hereinafter "Normco WC") for



failure to comply with the total coliform maximum contaminant level (MCL) as specified in Title 22, California Code of Regulations (CCR), Section 64426.1.

## **APPLICABLE AUTHORITIES**

# Section 116650 of California Health and Safety Code provides:

- (a) If the department determines that a public water system is in violation of this chapter or any regulation, permit, standard, citation, or order issued or adopted thereunder, the department may issue a citation to the public water system. The citation shall be served upon the public water system personally or by certified mail. Service shall be deemed effective as of the date of personal service or the date of receipt of the certified mail. If a person to whom a citation is directed refuses to accept delivery of the certified mail, the date of service shall be deemed to be the date of mailing.
- (b) Each citation shall be in writing and shall describe the nature of the violation or violations, including a reference to the statutory provision, standard, order, citation, permit, or regulation alleged to have been violated.
- (c) A citation may specify a date for elimination or correction of the condition constituting the violation.
- (d) A citation may include the assessment of a penalty as specified in subdivision (e).
- (e) The department may assess a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for each day that a violation occurred, and for each day that a violation continues to occur. A separate penalty may be assessed for each violation.

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# California Code of Regulations, Title 22, Section 64426.1, subsection (b) provides, in relevant part:

- (b) A public water system is in violation of the total coliform MCL when any of the following occurs:
- (1) For a public water system which collects at least 40 samples per month, more than 5.0 percent of the samples collected during any month are total coliform-positive; or
- (2) For a public water system which collects fewer than 40 samples per month, more than one sample collected during any month is total coliform-positive; or
  - (3) Any repeat sample is fecal coliform-positive or E. coli-positive; or
- (4) Any repeat sample following a fecal coliform-positive or E. colipositive routine sample is total coliform-positive.

# STATEMENT OF FACTS

Normco WC is classified as a community water system with 272 connections serving a population of 928. The Division received laboratory results for six routine and repeat distribution bacteriological samples and two raw water samples during September 2014. All samples were analyzed for the presence of coliform bacteria. Two of the six distribution samples tested positive for coliform bacteria were also tested for *E. coli* which was not detected. Three additional distribution samples, designated as "Specials", were also collected during September 2014 and tested for the presence of coliform bacteria. Two of the three samples tested positive for coliform bacteria and were also tested for *E. coli* which was not detected.

During October 2014, the Division received laboratory results for eleven routine and repeat distribution bacteriological samples and 56 "Specials" from the distribution system. All routine and repeat distribution samples were analyzed for the presence of coliform bacteria. Four of the eleven samples that tested positive for coliform bacteria were also tested for E. coli which was not detected. All "Specials" from the distribution system were tested using a Most Probable Number method and 16 of the 56 samples tested positive for coliform bacteria, while showing no detection of E. coli.

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By November 21, 2014, the Division received laboratory results for 133 "Specials" from the distribution system. All "Specials" from the distribution system were tested using a Most Probable Number method and 32 of the 133 samples tested positive for coliform bacteria. The two consecutive day "Special" samples, 7 samples per day, collected on November 18 and 19, 2014 tested negative for coliform bacteria. Normco WC has submitted the Positive Total Coliform Investigation Report on November 21, 2014, and is in process of installing sodium hypochlorite disinfection treatment at the Manzanita Well 02. The permit amendment application for the disinfection treatment was submitted on November 21, 2014.

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#### **DETERMINATION**

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The Division has determined that the Normco WC is in violation of Title 22, CCR, Section 64426.1, Total Coliform Maximum Contaminant Level. Section 64426.1(b)(2) defines a violation of the total coliform MCL as more than one sample collected during any month is total coliform-positive.

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1	The Normco WC took less than 40 routine and repeat bacteriological samples during
2	each calendar month of September and October 2014, and had a total of 2 samples
3	that were total coliform positive in September and 4 samples in October. Therefore,
4	the Normco WC violated the total coliform contaminant level contained in Section
5	64426.1 during September and October 2014.
6	
7	<u>DIRECTIVES</u>
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9	Normco WC is hereby directed to take the following actions:
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11	1. Forthwith, Normco WC shall cease and desist from failing to comply with Section
12	64426.1, Title 22, CCR.
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14	2. On or before <b>December 19, 2014,</b> notify all persons served by the Normco WC of
15	the MCL violation in conformance with Title 22, CCR, Sections 64463.4 and
16	64465. Appendix 1: Public Notification Template may be used to fulfill this
17 18	directive.
19	3. The Normco WC shall complete Appendix 2: Compliance Certification. Submit it
20	together with a copy of the public notification required in Directive 2 to the Division
21 22	on or before <b>January 12, 2015</b> .
23	The Division reserves the right to make such modifications to this Citation as it may
24	deem necessary to protect public health and safety. Such modifications may be
25	issued as amendments to this Citation, and shall be deemed effective upon issuance.



1	Nothing in this Citation relieves Normco WC of its obligation to meet the requirements		
2	of the California Safe Drinking Water Act, or of any regulation, permit, standard, or		
3	order issued or adopted thereunder.		
4			
5	All submittals required by this Citation shall be submitted to the Division at the		
6	following address:		
7 8 9 10 11 12 13	Jan Sweigert, P.E. District Engineer State Water Resources Control Board Division of Drinking Water 1 Lower Ragsdale Drive, Building 1, Suite 120 Monterey, CA 93940		
15	PARTIES BOUND		
16	This Citation shall apply to and be binding upon Normco WC, its officers, directors,		
17	shareholders, agents, employees, contractors, successors, and assignees.		
18			
19	<u>SEVERABILITY</u>		
20	The Directives of this Citation are severable, and Normco WC shall comply with each		
21	and every provision thereof, notwithstanding the effectiveness of any other provision.		
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23	FURTHER ENFORCEMENT ACTION		
24	The California SDWA authorizes the Division to: issue citation with assessment of		
25	administrative penalties to a public water system for violation or continued violation of		
26	the requirements of the California SDWA or any permit, regulation, permit or order		
27	issued or adopted thereunder including, but not limited to, failure to correct a violation		
28	identified in a citation or compliance order. The California SDWA also authorizes the		
29	Division to take action to suspend or revoke a permit that has been issued to a public		

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water system if the system has violated applicable law or regulations or has failed to comply with an order of the Division; and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with violates an order of the Division. The Division does not waive any further enforcement action by issuance of this citation.

12/2/2014

Date



Jan Sweigert, P.E. District Engineer

Division of Drinking Water

State Water Resources Control Board

Appendices (2):

- 1. Public Notification Template
- 2. Compliance Certification

CERTIFIED MAIL NO. 7008-1830-0004-5435-4460

## **Instructions for Tier 2 Resolved Total Coliform Notice Template**

#### **Template Attached**

Since exceeding the total coliform bacteria maximum contaminant level is a Tier 2 violation, you must provide public notice to persons served as soon as practical but within 30 days after you learn of the violation [California Code of Regulations, Title 22, Chapter 15, Section 64463.4(b)]. Each water system required to give public notice must submit the notice to the State Water Resources Control Board, Division of Drinking Water (DDW) for approval prior to distribution or posting, unless otherwise directed by the DDW [64463(b)]. Notification Methods

You must use the methods summarized in the table below to deliver the notice to consumers. If you mail, post, or hand deliver, print your notice on letterhead, if

If You Are a	You Must Notify Consumers by	and By One or More of the Following Methods to Reach Persons Not Likely to be Reached by the Previous Method	
Community	Mail or direct delivery <sup>(a)</sup>	Publication in a local newspaper	
Water System	***	Posting <sup>(b)</sup> in conspicuous public places	
[64463.4(c)(1)]		served by the water system or on the	
	- P	Internet	
		Delivery to community organizations	
Non-Community	Posting in conspicuous	Publication in a local newspaper or	
Water System	locations throughout the	newsletter distributed to customers	
[64463.4(c)(2)]	area served by the water	Email message to employees or	
	system <sup>(b)</sup>	students	
	11	Posting (b) on the Internet or intranet	
		Direct delivery to each customer	

<sup>(</sup>a) Notice must be distributed to each customer receiving a bill including those that provide their drinking water to others (e.g., schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system.

The notice attached is appropriate for the methods described above. However, you may wish to modify it before using it for posting. If you do, you must still include all the required elements and leave the health effects and notification language in italics unchanged. This language is mandatory [64465].

# Multilingual Requirement

available.

The notice must (1) be provided in English, Spanish, and the language spoken by any non-English-speaking group exceeding 10 percent of the persons served by the water system and (2) include a telephone number or address where such individuals may contact the water system for assistance.

<sup>(</sup>b) Notice must be posted in place for as long as the violation or occurrence continues, but in no case less than seven days.

If any non-English-speaking group exceeds 1,000 persons served by the water system but does not exceed 10 percent served, the notice must (1) include information in the appropriate language(s) regarding the importance of the notice and (2) contain the telephone number or address where such individuals may contact the water system to obtain a translated copy of the notice from the water system or assistance in the appropriate language.

## **Population Served**

Make sure it is clear who is served by your water system -- you may need to list the areas you serve.

## **Description of the Violation**

Make sure that the notice is clear about the fact that the coliform problem has been resolved, and there is no current cause for concern. The description of the violation and the MCL vary depending on the number of samples you take. The following table should help you complete the second paragraph of the template.

If You Take Fewer Than 40 Samples a	If You Take 40 or More Samples a
<u>Month</u>	<u>Month</u>
State the number of samples testing	State the percentage of samples testing
positive for coliform. The standard is that	positive for coliform. The standard is that
no more than one sample per month may	no more than 5.0 percent of samples may
be positive.	test positive each month.

#### **Corrective Action**

In your notice, describe corrective actions you have taken. Listed below are some steps commonly taken by water systems with total coliform violations. Use one or more of the following actions, if appropriate, or develop your own:

- "We have increased sampling for coliform bacteria to catch the problem early if it recurs."
- "The well and/or distribution system has been disinfected and additional samples do not show presence of coliform bacteria."

## After Issuing the Notice

Send a copy of each type of notice and a certification that you have met all the public notice requirements to the DDW within ten days after you issue the notice [64469(d)].

It is recommended that you notify health professionals in the area of the violation. People may call their doctors with questions about how the violation may affect their health, and the doctors should have the information they need to respond appropriately.

#### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

# Normco Water Company Had Levels of Coliform Bacteria Above the Drinking Water Standard

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We routinely monitor for the presence of drinking water contaminants. We took six distribution samples during September 2014 and eleven distribution samples during October 2014 to test for the presence of coliform bacteria towards compliance with the Total Coliform Rule. Two of the six samples for September 2014 and four of the eleven samples for October 2011 samples showed the presence of total coliform bacteria. The standard is that no more than 1 sample per month may do so.

#### What should I do?

- You do not need to boil your water or take other corrective actions.
- This is not an emergency. If it had been, you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.
- Usually, coliforms are a sign that there could be a problem with the system's treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present.
- Usually, coliforms are a sign that there could be a problem with the treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. We did not find any of these bacteria in our testing conducted during November 2014, and test results show that this problem has been resolved.
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of

infection by microbes are available from U.S. EPA's Safe Drinking Water Hotline at 1(800) 426-4791.

If you have other health issues concerning the consumption of this water, you
may wish to consult your doctor.

# What happened? What was done?

#### [Describe corrective action].

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

## **Secondary Notification Requirements**

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities): Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

J,	
State Water System ID#: 2700511	Date distributed:
System Representative Signature:	

This notice is being sent to you by Normco Water Company

#### **APPENDIX 2. COMPLIANCE CERTIFICATION**

#### **Citation Number 02-05-14C-013**

Name of Water System: Normco Water Company

System Number: 2700511

I certify that the users of the water supplied by this water system were notified of the bacteriological violation of Title 22, California Code of Regulations, Section 64426.1 for the compliance periods of September and October 2014 and that the following actions, as directed in 02-05-14C-013, have been completed:

Required Action	Date Completed
(Citation Directive 2) Public Notification-Mail or Direct Delivery and Other Notification Methods Completed	8
(Citation Directive 3) Submit Compliance Certification and a copy of the distributed Public Notification	
Signature of Water System Representative	Date

\*\*\* Attach a copy of the notice distributed. \*\*\*

# THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT NO LATER THAN DECEMBER 22, 2014

**Disclosure:** Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.